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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	09/975,566	
	<b>Filing Date</b>	October 11, 2001	
	<b>First Named Inventor</b>	Collins, Tassie	
	<b>Group Art Unit</b>	1641	
	<b>Examiner Name</b>		
<b>Total Number of Pages in This Submission</b>	8	<b>Attorney Docket Number</b>	018781-008600US

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ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input checked="" type="checkbox"/> Power of Attorney or Authorization of Agent  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Return Postcard  Statement under 37 CFR 3.73(b) with copy of Assignment -not for recordation-
<b>Remarks</b>		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
<b>Firm and Individual name</b>	Townsend and Townsend and Crew LLP William B. Kezer Reg. No. 37,369
<b>Signature</b>	
<b>Date</b>	11.19.02

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 11/20/02	
<b>Typed or printed name</b>	Jennifer K. Hardin
<b>Signature</b>	
<b>Date</b>	11/20/02

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PTO/SB/81 (10-00)

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### POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/975,566
Filing Date	10/11/01
First Named Inventor	Collins, Tassie
Group Art Unit	1614
Examiner Name	Unassigned
Attorney Docket Number	18781-008600

I hereby appoint:

☒ Practitioners at Customer Number

20350

Place Customer  
Number Bar Code  
Label here

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

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OR

☐ Firm or  
Individual Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of undivided part interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

#### SIGNATURE of Applicant or Assignee of Record

Name	William J. Rieflin
Signature	
Date	11/08/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 1 form is submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Tassie Collins, Hossen Mahmud, Julio Medina, Feng Xu and Xuemei Wang

Application No./Patent No.: 09/975,566

Filed/Issue Date: October 11, 2001

Entitled: MODULATION OF CCR4 FUNCTION

Tularik Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

11/08/02

Date

[Signature]

Signature

William J. Rieflin

Typed or printed name

Executive Vice President - Administration

Title

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**COPY**

Attorney Docket No.: 018781-008600US

Client Reference No.: T01-010

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**ASSIGNMENT OF PATENT APPLICATION**

**TECH CENTER 1600/2900  
JOINT**

WHEREAS, Tassie Collins of 247 W. 40th Avenue, San Mateo, CA 94403; Hossen Mahmud of 384 Treeline Park, #2125, San Antonio, TX 78209; Julio C. Medina of 1407 Cedar Street, San Carlos, CA 94070; Feng Xu of 2129 Edgewood Drive, Palo Alto, CA 94303; Xuemei Wang of 2153 Vista Del Mar, San Mateo, CA 94404; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: MODULATION OF CCR4 FUNCTION

Date(s) of execution of Declaration: 01/11/02; 03/02/02; 01/11/02; 02/23/02; and 01/14/02

Filing Date: October 11, 2001

Application No.: 09/975,566

WHEREAS, Tularik Inc., a corporation of United States, located at Two Corporate Drive, South San Francisco, CA, 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

**NOT FOR RECORDATION**

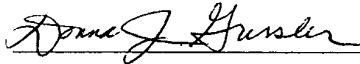
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

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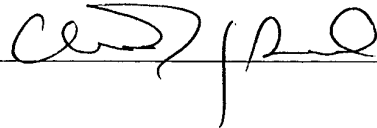
  
Tassie Collins

SIGNATURE WITNESSED BY:

(1) Dated: 8.15.02



(2) Dated: 8/15/02



Dated: \_\_\_\_\_

Hossen Mahmud

SIGNATURE WITNESSED BY:

(1) Dated: 8-22-

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(2) Dated: \_\_\_\_\_

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Dated: 8-22-02

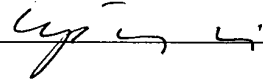
  
Julio C. Medina

SIGNATURE WITNESSED BY:

(1) Dated: 8-22-02



(2) Dated: 8-22-02



Dated: \_\_\_\_\_

Feng Xu

SIGNATURE WITNESSED BY:

(1) Dated: \_\_\_\_\_

\_\_\_\_\_

(2) Dated: \_\_\_\_\_

\_\_\_\_\_

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: \_\_\_\_\_

\_\_\_\_\_  
Tassie Collins

SIGNATURE WITNESSED BY:

(1) Dated: \_\_\_\_\_

\_\_\_\_\_

(2) Dated: \_\_\_\_\_


\_\_\_\_\_

Dated: 08/25/02

  
Hossen Mahmud

SIGNATURE WITNESSED BY:

(1) Dated: 08/25/02

  
\_\_\_\_\_

(2) Dated: 08/25/02

Amina Mahmud

Dated: \_\_\_\_\_

\_\_\_\_\_  
Julio C. Medina

SIGNATURE WITNESSED BY:

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(2) Dated: \_\_\_\_\_

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Dated: \_\_\_\_\_

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Feng Xu

SIGNATURE WITNESSED BY:

(1) Dated: \_\_\_\_\_

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(2) Dated: \_\_\_\_\_

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: \_\_\_\_\_

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Tassie Collins

SIGNATURE WITNESSED BY:

(1) Dated: \_\_\_\_\_

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(2) Dated: \_\_\_\_\_

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Dated: \_\_\_\_\_

\_\_\_\_\_  
Hossen Mahmud

SIGNATURE WITNESSED BY:

(1) Dated: \_\_\_\_\_

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(2) Dated: \_\_\_\_\_

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Dated: \_\_\_\_\_

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Julio C. Medina

SIGNATURE WITNESSED BY:

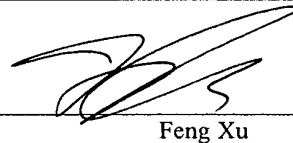
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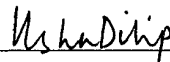
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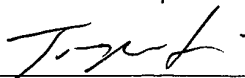
  
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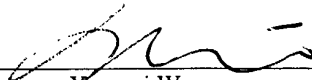
  
\_\_\_\_\_  
Vishal Dhillip

(2) Dated: 08/22/02

  
\_\_\_\_\_  
T. J. F.


Assignment  
Attorney Docket No.: 018781-008600US  
Page 3

Dated. 8/20/02


  
\_\_\_\_\_  
Xuemei Wang

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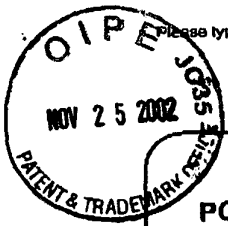
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# POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/975,566
Filing Date	10/11/01
First Named Inventor	Brian E. McMaster
Group Art Unit	1614
Examiner Name	Unassigned
Attorney Docket Number	18781-008600

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☐ Firm or  
 Individual Name

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

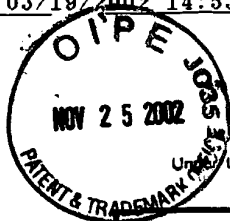
## SIGNATURE of Applicant or Assignee of Record

Name	THOMAS J. SCHALL
Signature	<i>Thomas J. Schall</i>
Date	11/17/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of 1 form is submitted.

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Attorney Docket No. 018781-008600

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Daniel J. Dairaghi, Brian E. McMaster and Thomas J. SchallApplication No./Patent No.: 09/975,566Filed/Issue Date: October 11, 2001Entitled: MODULATION OF CCR4 FUNCTIONChemoCentryx, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest; or
2. ☒ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s) of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

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The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

4/17/02  
Date

Thomas J. Schall  
Signature  
Thomas J. Schall  
Typed or printed name  
President & CEO  
Title

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Attorney Docket No.: 018781-008600US  
Client Reference No.: T01-010

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Brian E. McMaster of 120 Walker Drive, Mountain View, CA 94043; Daniel J. Dairaghi of 2080 Cornell, Palo Alto, CA 94306; Thomas J. Schall of 530 Webster Place, #5, Palo Alto, CA 94301; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: MODULATION OF CCR4 FUNCTION  
Date(s) of execution of Declaration: 03/20/02; 03/20/02; and 04/17/02  
Filing Date: October 11, 2001  
Application No.: 09/975,566

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WHEREAS, ChemoCentryx, Inc. of 1539 Industrial Road, San Carlos, CA, 94070, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.


Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

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Assignment  
Attorney Docket No.: 018781-008600US  
Page 2


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Dated: 3/20/02

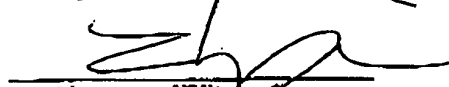
  
Daniel J. Dairaghi

SIGNATURE WITNESSED BY:

(1) Date: 3/20/02

  
Signature of Witness 1

(2) Date: 3/20/02

  
Signature of Witness 2

Dated: 3/20/02


  
Brian E. McMaster

SIGNATURE WITNESSED BY:

(1) Date: 3/20/02

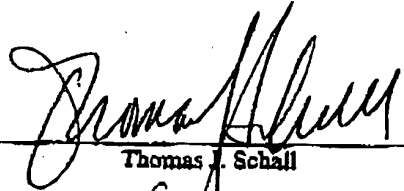
  
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(2) Date: 3/20/02

  
Signature of Witness 2

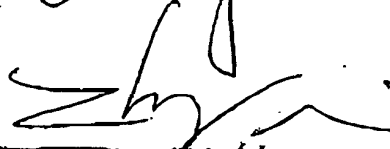
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Attorney Docket No.: 018781-008600US  
Page 3

Dated: 4/16/02

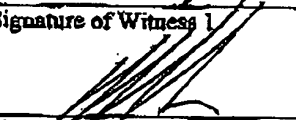
  
Thomas J. Schall

SIGNATURE WITNESSED BY:

(1) Date: 4/16/02

  
Signature of Witness 1

(2) Date: 4/16/02

  
Signature of Witness 2